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(54) **DECENTRALIZED AND DISTRIBUTED
SECURE HOME SUBSCRIBER SERVER
DEVICE**

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(57) **ABSTRACT**

A decentralized and distributed secure home subscriber server is provided. First data can be sent representing a first nonce string to a mobile device; and in response to receiving second data representing the first nonce string and a second nonce string, a communication channel can be established with the mobile device as a function of the first nonce string.

